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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,266	02/07/2002	Leslie H. Swanson	3161.1000-001	9025
7590 06/23/2005			EXAMINER	
DANITA J. M	I. MASELES	GARG, YOGESH C		
INTELLECTUALOROPERTY COUNSEL 5599 SAN FELIPE SUITE 1700			ART UNIT	PAPER NUMBER
SCHLUMBERGER INFORMATION SYSTEMS			3625	

DATE MAILED: 06/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/071,266	SWANSON, LESLIE H.
Office Action Summary	Examiner	Art Unit
	Yogesh C. Garg	3625
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic  - If the period for reply specified above is less than thirty (30) da  - If NO period for reply is specified above, the maximum statuto  - Failure to reply within the set or extended period for reply will,  Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION.  CFR 1.136(a). In no event, however, may a lation.  ys, a reply within the statutory minimum of thir y period will apply and will expire SIX (6) MON by statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed o	n <u>07 February 2002</u> .	
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.	•
3) Since this application is in condition for closed in accordance with the practice u	·	
Disposition of Claims		
4) ⊠ Claim(s) 1-20 is/are pending in the appl 4a) Of the above claim(s) is/are v 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-20 are subject to restriction a	vithdrawn from consideration.	
Application Papers		
9) The specification is objected to by the E	xaminer.	
10) The drawing(s) filed on is/are: a)	☐ accepted or b)☐ objected to	by the Examiner.
Applicant may not request that any objection	n to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	,	
Priority under 35 U.S.C. § 119	•	
12) Acknowledgment is made of a claim for a) All b) Some * c) None of:  1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for	cuments have been received. cuments have been received in A he priority documents have been Bureau (PCT Rule 17.2(a)).	Application No  received in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)	·	Summary (PTO-413) s)/Mail Date
Notice of Draftsperson's Patent Drawing Review (PTO-3)  Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date	* ' <sup>-</sup> '	nformal Patent Application (PTO-152)
S. Patent and Trademark Office TOL-326 (Rev. 1-04)	Office Action Summary	Part of Paper No./Mail Date 20050618

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## **DETAILED ACTION**

## Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
  - (i) Claims: 2-4, and 7 wherein specific products are selected based upon the product information, the selected products composing a system.
  - (ii) Claim: 5, wherein specific products the product information, the selected products comprising components
  - (iii) Claim: 6, wherein the display is dynamically rendered to reflect added product options
  - (iv) Claims: 8-9, wherein the scheme system provides configuration rules for configuring products based on the product information and the configuration rules provide for presenting only valid configurations of product options for the products.
  - (v) Claims: 8 and 10-11, wherein configuration rules are directed to provide budget based configuration analysis such only the addition of product options that are within a predefined limit are presented and the budget is based upon at least one of: dimensions, weight, temperature, power consumption, air flow and cost.
  - (vi) Claims: 8 and 12, wherein configuration rules are directed to **presenting** completed product bill of materials information prior to the bill of materials

information entering an order entry system.

(vii) Claims: 8 and 13 are directed to presenting only options that do not conflict with other options already selected for the product.

- (vii) Claim: 14 comprising a reporting engine for tracking and recording activity of actual product selection criteria used during a user session.
- (viii) Claims: 15-16, further comprising a syndication and publication system providing for exporting of custom formatted product information and wherein the exporting is done periodically at predefined intervals.
- (ix) Claim 17 wherein the display further comprises an intelligent bill of materials displaying selected products and selected options for displaying products associated with a system, the display providing drill down for detailed information on the product.
- (x) Claim 18 is directed to a system wherein the product information describes network infrastructure products.

All the above indicated species require divergent search and are specifying a utility different from each other.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, and 19-20 are generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yogesh C. Garg whose telephone number is 571-272-6756. The examiner can normally be reached on M-F(8:30-4:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wynn Coggins can be reached on 571-272-7159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yogesh C Garg Primary Examiner Art Unit 3625

YCG June 20, 2005